

**01022810 STONY BROOK BELOW HAMILTON POND NR BAR HARBOR, ME**

Maine Coastal Basin  
Maine Coastal Subbasin

LOCATION.--Lat 44°25'28.0", long 68°17'29.5" referenced to North American Datum of 1927, Hancock County, ME, Hydrologic Unit 01050002, 0.5 mi southwest of Salisbury Cove, 300 ft downstream of outlet of Hamilton Pond.

DRAINAGE AREA.--2.86 mi<sup>2</sup>, (revised).

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--

MISCELLANEOUS MEASUREMENTS: 1999-2001, 2003, 2008 to current year.

REMARKS.--Records for water years 2000-2001, 2003, and 2008-2010 have not been previously published and are given below.

REVISIONS.--WDR-US-2011: Drainage area.

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Discharge, in ft <sup>3</sup> /s
Oct 28, 2010	13.3
Nov 18, 2010	9.18
Dec 13, 2010	24.8
Jan 19, 2011	2.92
Feb 16, 2011	2.67
Mar 24, 2011	6.11
Apr 14, 2011	5.37
May 17, 2011	16.3
Jun 16, 2011	3.60
Jul 19, 2011	0.38
Aug 31, 2011	2.43
Sep 20, 2011	0.05

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000**

Date	Discharge, in ft <sup>3</sup> /s
Oct 20, 1999	4.32
Nov 16, 1999	10.3
Dec 14, 1999	11.8
Jan 11, 2000	17.0
Feb 17, 2000	16.5
May 3, 2000	2.82
Jun 1, 2000	3.03
Jun 27, 2000	0.86
Aug 1, 2000	0.31
Aug 22, 2000	0.09
Sep 26, 2000	0.000

## 01022810 STONY BROOK BELOW HAMILTON POND NR BAR HARBOR, ME—Continued

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Oct 24, 2000	0.39
Nov 29, 2000	19.5
Jun 18, 2001	0.92

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Sep 2, 2003	0.03

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Jul 30, 2008	0.92
Aug 19, 2008	2.44
Sep 17, 2008	2.31

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Oct 8, 2008	3.98
Nov 19, 2008	9.11
Apr 22, 2009	46.6
May 20, 2009	5.30
Jul 15, 2009	2.26

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>
Apr 28, 2010	0.65
May 20, 2010	2.55
Jun 28, 2010	0.35
Jul 27, 2010	0.69
Aug 23, 2010	0.15
Sep 29, 2010	0.34